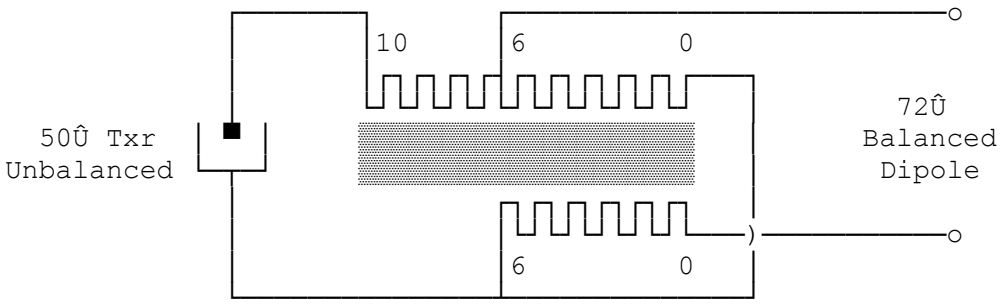
50Û - 72Û HF Balun

Here is 1.2:1 balun for HF freq`s (Updated Mar 05)
(8 Bit ASCII graphics use code page 437 or 850, Terminal Font)
At this turns ratio the ferrite has to handle 65% of the RF power! It is useful where the unbalanced feeder's outer may be at a high Z & a choke balun will not work!

Turns Ratio 10:12 giving a Z ratio of 1:1.44
e.g. 10 turns for 50Û, 12 turns for 72Û Balanced.



6 bifilair turns + 4 on Amidon T 200-2 TOROID CORE

Make sure the windings are phase & connected correctly.

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